

# Guide to the Peabody Museum of Natural History, Yale University, Botanical Teaching Slides

RU 93



compiled by Staff of Manuscripts and Archives

June 1989

Yale University Library  
P.O. Box 208240  
New Haven, CT 06520-8240  
(203) 432-1735  
(203) 432-7441  
beinecke.library@yale.edu  
<http://www.library.yale.edu/mssa/>

---

## Table of Contents

Collection Overview .....	3
Requesting Instructions .....	3
Administrative Information .....	3
Conditions Governing Access .....	3
Preferred Citation .....	4
Scope and Contents .....	4
General note .....	4
Arrangement .....	4
Collection Contents .....	5
Accession 1989-A-042: Glass Slides .....	5
Selected Search Terms .....	33

## Collection Overview

**REPOSITORY:** Manuscripts and Archives  
Yale University Library  
P.O. Box 208240  
New Haven, CT 06520-8240  
(203) 432-1735  
(203) 432-7441  
beinecke.library@yale.edu  
<http://www.library.yale.edu/mssa/>

**CALL NUMBER:** RU 93

**CREATOR:** Peabody Museum of Natural History

**TITLE:** Peabody Museum of Natural History, Yale University, botanical teaching slides

**DATES:** circa 1900-1940

**PHYSICAL DESCRIPTION:** 62.5 linear feet (125 boxes)

**LANGUAGE:** English

**SUMMARY:** The materials consist of lantern slides maintained by the Peabody Museum of Natural History at Yale University documenting North American vegetation and habitats.

**ONLINE FINDING AID:** To cite or bookmark this finding aid, please use the following link: <https://hdl.handle.net/10079/fa/mssa.ru.0093>

---

## Requesting Instructions

To request items from this collection for use in the Manuscripts and Archives reading room, please use the request links in the HTML version of this finding aid, available at <https://hdl.handle.net/10079/fa/mssa.ru.0093>.

To order reproductions from this collection, please go to [http://www.library.yale.edu/mssa/ifr\\_copy\\_order.html](http://www.library.yale.edu/mssa/ifr_copy_order.html). The information you will need to submit an order includes: the collection call number, collection title, series or accession number, box number, and folder number or name.

Key to the container abbreviations used in the PDF finding aid:

b.      box  
f.      folder

---

## Administrative Information

---

### Conditions Governing Access

The materials are open for research.

## **Preferred Citation**

Peabody Museum of Natural History, Yale University, Botanical Teaching Slides (RU 93). Manuscripts and Archives, Yale University Library.

---

## **Scope and Contents**

The materials consist of lantern slides maintained by the Peabody Museum of Natural History at Yale University documenting North American vegetation and habitats.

---

## **General note**

Forms part of Yale Record Group 33-A (YRG 33-A), Records of the Peabody Museum.

---

## **Arrangement**

The materials are arranged alphabetically by specimen or geographic location.

## Collection Contents

### Accession 1989-A-042: Glass Slides

Note: number in the folder column refers to slide code number.

	Abies	
	Fir Forest (Abies)	
	See: Spruce	
b. 1, f. D1A	Abies amabilis	
b. 1	Abies balsamea	
b. 1, f. D35A	Abies concolor	
	Abies fraseri	
b. 2, f. D36A	North Carolina Mts.	
b. 2	Abies grandis	
	Abies lasiocarpa	
	See: <a href="#">Mt. Rainier Travel Series</a>	
	Abies magnifica	
	See: <a href="#">Abies concolor (Sargent's Silva) No. D23A</a>	
b. 3, f. D73A	Abies nobilis. Photo. H.S. Graves	1896
b. 3	Abies venusta. Santa Lucia Mts., California	
	Acer	
b. 3	Acer baratum	
b. 3	Acer glabrum	
b. 3	Acer macrophyllum	
b. 3	Acer negundo	
	Acer pennsylvanicum	
	See: Tsuga-Hemlock and A. penn., No. D15Y, D22Y See: Acer spicatum, No. D62B	
b. 3	Huron Mts., north Michigan	
b. 3, f. D7B	Acer platanoides	
b. 4, f. D8B	Acer pseudoplatanus	
b. 4	Acer rubrum	
b. 4	Acer saccharinum	

## Acer (continued)

b. 4, f. D49B      *Acer saccharum*      1933  
 See: Evonymus-Leaf arrangement, No. D10F  
 Buds-See *Acer rubrum* buds, No. D11B

b. 5, f. D50B      *Acer saccharum*      1931 October

b. 5      *Acer spicatum*

## Aesculus

*Aesculus glabra*  
 See: *Carya*-size of buds

b. 5      *Aesculus hippocastanum*

b. 5      *Aesculus octandra*

## Ailanthus

See: *Rhus glabra*-buds, No. D38V

b. 5      *Ailanthus glandulosus*  
 See *Tilia*-fruits, No. D29X

## Alnus

b. 6, f. D91B      *Alnus glutinosa*

b. 6      *Alnus incana*

*Alnus rubra*  
 Habitat (young trees)  
 See: *Chamaecyparis lawsoniana* No. D13E

b. 6      *Alnus rugosa*

b. 6      *Alnus oregona* (lacking)

## Amelanchier

*Amelanchier canadensis*  
 See: *Crataegus coccinea* (Sergent's *Silva*) No. D74E

b. 6      *Amelanchier laevis*: Brookfield, CT

b. 6      *Aralea*: *Aralea spinosa*

## Arctostaphylos

b. 6      *Arctostaphylos glauca*

b. 6      *Arctostaphylos tomentosa*

## Arbutus

b. 6      *Arbutus arizonica*: Santa Catal. Mts., Ariz.

## Arbutus (continued)

b. 6, f. D21C	Arbutus menziesii	
	Aronia	
	Buds-False Slides	
	See: Amelanchier No. D8C	
b. 7, f. A22C	Asimina: Asimina triloba	
b. 7	Avicennia: Avicennia nitida	
b. 7	Benzoin: Benzoin astivale	
	Berberis	
	Berberis thuubergeii FS	
	See: Berberis vulgaris No. D27C	
	Betula	
b. 7	Betula alba	
b. 7	Betula fontinalis	
	Betula lenta	
	See: Betula lutea No. D52C	
	See: Alnus No. D92B	
	See: Alnus No. D92B	
b. 7, f. D56C	Betula lutea	
	See: Betula paprifera No. D61C	
	See: Alnus No. D92B	
b. 8, f. D57C	Betula nigra	
	Betula paprifera	
b. 8	Twin Lakes, Conn.	1905
b. 8	Colebrook, Conn.	1928
b. 8	Near Burt Lake, Mich.	1911, 1933
	Betula populifolia	
	See: Alnus No. D97B	
	See: Alnus No. D92B	
	See: Ostrya No. D57J	
b. 8	Bigelovia: Bigelovia arborescens	
	Carico (Paw Paw) (lacking)	
b. 8	Carpinus: Carpinus caroliniana	





	Celastrus		
b. 10, f. D79D	Celastrus scandens		
	Celtis		
	Celtis occidentalis		
	See: Morus rubra No. D30J		
b. 11, f. D80D	Three Oaks, Mich.		1933
b. 11	Cephalanthus: Cephalanthus occidentalis		
b. 11	Cercis: Ceris Canadensis		
	Chamaecyparis		
b. 11, f. D15E	Chamaecyparis lawsoniana		
b. 12, f. D16E	Chamaecyparis lawsoniana (cont'd)		
b. 12	Chamaecyparis nootkatensia		
b. 12	Chamaecyparis thyoides. N.J. pine barrens		1932
b. 12	Cladrastis: Cladrastis lutea		
	Clethra		
	See: Spirea No. D47W		
	See: Syonia No. D12J		
b. 12	Cornus		
	Slides No. D39E - D47E are missing		
	Cornus		
b. 13, f. D48E	Cheshire, Conn.		1931 November
	Cornus florida		
b. 13	Photo by Rhodes		
b. 13	Decker, Ind.		1911
b. 13	Wahington D.C. WHS		1933
b. 13	Edgewood Park		1931 October
b. 13	Cornus nuttallii		
	Corylus		
	Corylus Americana		
	See: Alnus rugosa No. D97B		
	Crataegus		

## Crataegus (continued)

b. 13	Crataegus coccinea	
-------	--------------------	--

b. 13	Crataegus crus galli	
-------	----------------------	--

## Cupressus

b. 13	Cupressus arizonica	
-------	---------------------	--

b. 13	Cupressus goveniana	
-------	---------------------	--

b. 13, f. D81E	Cupressus macnabiana	
----------------	----------------------	--

## Cupressus

b. 14, f. D82E	Cupressus macrocarpa: Point Lobos, Calif.	
----------------	---	--

b. 14	Cupressus sargentii: Mt. Tamalpais, Calif.	
-------	--	--

## Diospyros

b. 14	Diospyros virginiana	1932 November
-------	----------------------	---------------

b. 14	Divca	
-------	-------	--

b. 14	Euonymus: Euonymus alatus	
-------	---------------------------	--

b. 14, f. D20F	Fagus	
----------------	-------	--

## Fagus

b. 15, f. D21F	Three Oaks, Mich.	1933
----------------	-------------------	------

b. 15	Fagus Americana	
-------	-----------------	--

b. 15	Fagus grandifolia	
-------	-------------------	--

b. 15, f. D53F	Ficus	
----------------	-------	--

## Fraxinus

b. 16, f. D54F	Fraxinus americana: near Samusville, Va.	1932
----------------	--	------

b. 16	Fraxinus nigra: Three Oaks, Mich.	1911
-------	-----------------------------------	------

b. 16	Fraxinus lanceolata	
-------	---------------------	--

b. 16	Fraxinus pennsylvanica	
-------	------------------------	--

b. 16	Galix	
-------	-------	--

b. 16	Gaylussacia	
-------	-------------	--

## Gingko

b. 16, f. D86F	Gingko biloba	
----------------	---------------	--

b. 17, f. D87F	Gleditsia: Gleditsia triacanthos	
----------------	----------------------------------	--

	Gymnocladus		
	See: Gleditsia No. D87F		
b. 17	Gymnocladus dioicus		
	Hamamelis		
	See: Tilia No. D29X		
	Hicoria		
b. 17	Hicoria alba (lacking)		
b. 17	Hicoria glabra		
b. 17	Hicoria ovata		
	Ilex		
b. 17	Ilex opaca: Virginia, ESS		1932
b. 17, f. D27G	Ilex verticillata		
	See also: Aesculus glabra No. D68B		
	See also: Carya No. D20D		
	Juglaus		
b. 18, f. D28G	Juglaus cinerea		
	Juglaus nigra		
b. 18	Pisgah, North Carolina, ESS		1923
b. 18	Three Oaks, Mich.		1933
	Juniperus		
b. 18	So. Nevada-Las Vegas		
b. 18, f. D54G	Juniper communis		
	Juniperus		
b. 19, f. D55G	Juniperus occidentalis		
b. 19	Juniperus pachyphloca		
b. 19	Juniperus scopulorum		
b. 19	Juniperus utahensis		
	Juniperus virginiana		
b. 19, f. D88G	North Carolina		1901
b. 19	WRM		1928
b. 19	1932		

## Juniperus &gt; Juniperus virginiana (continued)

b. 20, f. D89G	North Haven	1901, 1916, 1932
b. 20	Montowese	1932
b. 20	No. Branford	1928, 1932
b. 20	Bethany	1912
b. 20	Juniperus (miscellaneous)	
	Kalmia	
	Kalmia latifolia	
	See: Spirea No. D47W	
b. 20	Photo by Rhodes	
	Larix	
b. 20	Larix Americana	
b. 20, f. D25H	Larix laricina	
b. 21, f. D26H	Larix lyallii	
b. 21	Larix occidentalis: near Missoula, Mont.	1927
b. 21	Libocedrus: Libocedrus decurrens. Photo by Glock	
	Liquidambar	
	Liquidambar styraciflua	
b. 21, f. D60H	Brooksville, Miss. WRM	1927
b. 21	Sumter Co., S.C. WRM	1926
b. 21	MMH	1932
b. 22, f. D61H	Liquidambar styraciflua	
	Liriodendron	
b. 22	Maryland, LK See: Tilia No. D29X	1932
b. 22, f. D98H	North Carolina	1915
b. 22	Three Oaks, Mich.	1933
	Liriodendron	
b. 23, f. D99H	Ironton, Ohio JTA	1930
b. 23	Parke Co., Indiana	1917
b. 23	Lithocarpus: Lithocarpus densiflora	

	Lyonia	
	See: Spiraea No. D47W	
	Magnolia	
b. 23	Magnolia acuminata: Tenn. TEO	1901
b. 23	Magnolia grandiflora	
b. 23	Magnolia tripetala	
b. 23	Malus	
	Morus	
b. 23	Morus alba	
b. 23, f. D33J	Morus rubra	
b. 23	Myrica	
	See: Carya No. D20D	
	See: Aesculus glabra No. D68B	
b. 24, f. D34J	Myrica asplenifolia	
	Myrica carol.	
	See: alnus oregona No. D2C	
	Nyssa	
b. 24	Nyssa aquatica	
	Nyssa sylvatica	
	See: Cornus alternifolia	
	Ostrya	
	See: Carpinus No. D89C	
b. 24	Ostrya virginiana	
	Palmae	
b. 24	Cocos nucifera (Coconut Palm)	
b. 24, f. D64J	Phoenix dactylifera (Date Palm)	
b. 25, f. D65J	Roystonea regia (Royal Palm)	
b. 25	Sabal palmetto (Cabbage Palm): near Sliver Springs, Fla.	1922
b. 25	Sabal texana (Palmetto)	
b. 25	Washingtonia filamentosa (Fan Palm)	
b. 25, f. D92J	Picea	
	See also: Hemlock No. D45Y	

## Picea (continued)

b. 26, f. D93J	<i>Picea abies</i>	
b. 26	<i>Picea breweriana</i>	
b. 26, f. D30K	<i>Picea Canadensis</i> See also: <i>Abies balsamea</i> No. D9A	
b. 27, f. D31K	<i>Picea engelmannii</i>	
b. 27, f. D70K	<i>Picea glauca</i>	
b. 28, f. D71K	<i>Picea glauca</i> (cont'd)	
b. 28, f. D7L	<i>Picea mariana</i>	
b. 29, f. D8L	<i>Picea pungens</i>	
b. 29	<i>Picea rubra</i>	
b. 29, f. D49L	<i>Picea sitchensis</i> See also: <i>Populus</i> No. D73R	
	<b>Pinus</b>	
b. 30, f. D50L	Nichols	1935
	<i>Pinus albicaulis</i>	
b. 30	Cass Lake, Minn. AG	1903
b. 30	Idaho KDS	1936
b. 30	Huron National Forest, Mich. ESS	1929
b. 30	Arapaho, Col. ESS	1927
b. 30	<i>Pinus aristata</i>	
b. 30, f. D91L	<i>Pinus arizonica</i>	
b. 31, f. D92L	<i>Pinus attenuate</i>	
b. 31	<i>Pinus balfouriana</i>	
	<i>Pinus banksiana</i> See: <i>Populus tremuloides</i> No. D71R See: Aspen No. D71R	
b. 31	Minnesota National Forest	1916
b. 31, f. D31M	<i>Pinus caribaea</i> : No. Florida	1936
b. 32, f. D32M	<i>Pinus clausa</i> : Florida	
b. 32	<i>Pinus contorta</i> : Photo by Glock	
b. 32	<i>Pinus coulteri</i>	

## Pinus (continued)

	Pinus echinata	
b. 32, f. D64M	Rhodes	
b. 32	Virginia, WRM	1929
b. 33, f. D65M	Pinus echinata (cont'd)	
b. 33	Pinus edulis	
	Pinus flexilis	
b. 33	Montana, KDS	1936
b. 33	Long's Peak, Colorado	
b. 33	Pinus glabra	
b. 33, f. D3N	Pinus jeffreyi	
b. 34, f. D4N	Pinus lambertiana: FED	1935
b. 34	Pinus monophylla	
b. 34	Pinus montana	
b. 34, f. D39N	Pinus monticola: Priest River, Idaho	
b. 35, f. D40N	Pinus muricata: Pike, Colorado ESS	1927
b. 35	Pinus murrayana: Yellowstone National Park	
b. 35, f. D75N	Pinus palustris: PSC	1935
b. 36, f. D77N	Pinus palustris	
b. 36	Pinus parryana	
b. 36, f. D140	Pinus ponderosa	
b. 37, f. D150	Pinus ponderosa	
b. 37, f. D580	Pinus pungens	
b. 38, f. D590	Pinus radiata	
	Pinus resinosa	
b. 38, f. D940	Michigan	1932
b. 39, f. D950	No. Minnesota	1913
b. 39	1932 Nov	
b. 39	No. Minnesota	1928
b. 39	Minnesota National Forest	1916
	Pinus rigida	

## Pinus &gt; Pinus rigida (continued)

b. 39, f. D35P	Wharton Brook	1932
b. 39	Wharton Brook	1921
b. 39	Wharton Brook	1932
b. 39	North Haven	1916
b. 40, f. D36P	Pinus rigida (cont'd)	
b. 40	Pinus sabiniana	
b. 40	Pinus serotina	
	Pinus strobes	
b. 40, f. D74P	Idaho	1936
b. 40	Michigan	1910
b. 40	Michigan	1932
	Pinus strobus	
b. 41, f. D75P-D20Q	Huron Mts. Michigan	1934
b. 41	Cornwall, Conn.	1911, 1932
b. 41	Colebrook, Conn.	1912
b. 41	New Hampshire	1929, 1930
b. 42, f. D21Q	Vermont	1931
b. 42	Avon Conn.	1931
b. 42	Pinus strobiformis	
b. 42, f. D62Q	Pinus taeda: Auburn, Alabama WRM	1930
	Pinus taeda	
b. 43, f. D63Q	North Carolina	1901
b. 43	Colebrook, Conn.	1912, 1918, 1928, 1932, 1933
b. 43	Newton, Colorado	1928
b. 43, f. D2R	Pinus torreyana	
b. 44, f. D3R	Pinus virginiana	
	Planera	
	Planera aquatica	
	See: Celtis occidentalis No. D18D	



	Platanus See: Tilia No. D29X	
b. 44	Platanus occidentalis	
	Populus See: Evonymus No. D10F	
b. 44	Populus alba	
	Populus balsamifera See: Picea No. D74J	
b. 45, f. D50R	Populus deltoids	
b. 45	Populus grandidentata	
b. 45	Populus nigra	
b. 45, f. D88R	Populus tremuloides: Michigan	1932
b. 46, f. D89R	Populus tricocarpa	
	Prunus	
b. 46	Prunus Americana	
b. 46	Prunus avium	
b. 46	Prunus caroliniana	
b. 46	Prunus cerasus	
b. 46	Prunus nigra	
b. 46	Prunus pennsylvanica	
b. 46	Prunus persica	
	Prunus pumila See: Betula paprifera No. D68C	
b. 46	Prunus serotina: Three Oaks, Michigan	1933
b. 46	Prunus virginiana	
b. 46, f. D26S	Prunus vireus	
b. 46	Psedera	
b. 47, f. D27S	Psedera teudrils See also: Smilax No. D43W	
	Pseudotsuga See: Thuja No. D1X See: Thuja No. D99W	

## Pseudotsuga (continued)

b. 47	Pseudotsuga macrocarpa	
b. 47, f. D70S	Pseudotsuga taxifolis	
b. 48, f. D71S	Pseudotsuga taxifolis (cont'd)	
	Ptelea	
	See: Tilia No. D29X	
	Pyrus	
b. 48	Pyrus Americana	
b. 48	Pyrus communis	
b. 48	Pyrus malus	
b. 48, f. D14T	Quercus	
	Quercus (cont'd)	
b. 49, f. D15T	Quercus agrifolia	
b. 49, f. D54T	Quercus alba: Orange, Conn.	1932
	Quercus alba	
b. 50, f. D55T	Putnam Co., Tenn. AFB	1907
b. 50	Kaniksu, Idaho KDS	1932
b. 50	West Virginia ESS	1935
b. 50	East Rock	1931
b. 50	Quercus bicolor	
b. 50, f. D97T	Quercus borealis	
b. 51, f. D98T	Quercus coccinea/ New Haven	1931
b. 51	Quercus chrysolepis	
b. 51	Quercus durata	
b. 51	Quercus emoryi	
b. 51	Quercus garryana	
b. 51	Quercus ilicifolia	
b. 51	Quercus imbricaria	
b. 51	Quercus kelloggii	
b. 51	Quercus lobata	
b. 51	Quercus macrocarpa: Winona Ranger Dist., Mo. WHS	1937

## Quercus (cont'd) (continued)

b. 51	Quercus marilandica	
b. 51, f. D33U	Quercus michauxii	
b. 52, f. D34U	Quercus montana	
b. 52	Quercus muchlenbergii	
b. 52	Quercus myrtifolia: Williamsburg, Va.	1938
b. 52	Quercus nuttallii	
b. 52	Quercus oblongifolia	
b. 52	Quercus palustris	
b. 52	Quercus prinoides	
b. 52	Quercus prinus	
b. 52	Quercus rubra	
b. 52, f. D71U	Quercus shumardii	
b. 53, f. D72U	Quercus stellata	
b. 53	Quercus texana	
b. 53	Quercus velutina	
b. 53	Quercus virginiana	
b. 53, f. D15V	Rhizophora: Florida	1936
	Rhododendron	
	See: Spirea No. D47W	
	See: Abies Fraseri-N. Carolina Mts. Nos. D36A and D37A	
	Rhus	
	See: Ostrya No. D57J	
b. 54, f. D16V	Rhus diversiloba	
b. 54	Rhus glabra	
b. 54	Rhus hirta	
b. 54	Rhus toxicodendron	
b. 54	Rhus typhina	
b. 54	Rhus vernix	
b. 54	RIBES	

	Robina See: Gldeditsia No. D87F See: Zanthoxylon No. D13Z
b. 55, f. D62V	Rosa
b. 55	Rubus
b. 55	Salix
b. 55	Sassafras
b. 55	Sambucus
	Sequoia
b. 55, f. D97V	Sequoia gigantea
b. 56, f. D98V	Sequoia gigantea
b. 56	Sequoia sempervirens
b. 56, f. D43W	Smilax
b. 57, f. D44W	Sorbus
	Spiraea See: Lyonia No. D12J
b. 57	Syringa
b. 57	Symphoricarpus
b. 57	Talus
	Taxodium
b. 57	Taxodium alscendens
b. 57, f. D84W	Taxodium dictichum
b. 58, f. D85W	Taxodium imbricarium
	Taxus  Taxus brevifolia See: Tumion Califoricum No. D60Y
b. 58	Toxylon
	Thuja  Thuja occidentalis See: Douglas Fir No. D31S
b. 58, f. D28X	Thuja plicata

	Tilia (lacking)	
b. 59, f. D29X	Tilia americana	
b. 59	Tilia glabra	
b. 59	Torreya: Torreya californica	
	Tsuga	
b. 59, f. D67X	Lake Saltonstall See also: Larix and Picea glauca No. D8H	1911
b. 60, f. D68X - D19Y	West Rock	1939
b. 60	Colebrook, Conn.	1912, 1928
b. 60	Sawyer, Mich.	1911
b. 61, f. D20Y	Tsuga Canadensis	
b. 61	Tsuga carolinensis	
	Tsuga heterophylla See: Pseudotsuga No. D52S See: Picea sitchensis No. D42L	
	Tsuga mertensiana	
b. 61	Washington, EL	1935
b. 61	Washington, THG	1924
b. 61	Tumion	
b. 62, f. D61Y	Tupelo	
	Ulmus	
b. 62	Ulmus Americana: Three Oaks, Mich.	1911
b. 62	Ulmus fulva	
b. 62	Ulmus racemosa	
b. 62, f. D97Y	Umbellaria	
b. 63, f. D98Y	Vaccinium	
	Viburnum	
b. 63	Viburnum acerifolium	
	Viburnum alnifolium See: Aesculus glabra No. D69B See: Aesculus glabra No. D70B	

## Viburnum (continued)

b. 63	Viburnum lentago	
b. 63	Viburnum opulus americanum	
b. 63	Viburnum prunifolium	
	Vitis See: Smilax No. D43W	
	Yucca See: Ecology File Yucca under desert	
b. 63	Zanthoxylon:	1931 November
b. 63	Diagrams	
b. 63, f. D29Z	Maps: Nichols	1935
	Travel Series	
	(A) Alaska	
b. 64, f. A1A - A56A	Glacier Bay	1916-1935
b. 64	Harriman Expedition	
b. 65, f. Ac1A - Ac15A	(Ac) Arctic: Canadian Arctic Expedition	
b. 65, f. C1A - C11A	(C) Canada	
b. 66b. 67b. 68b. 69b. 65, f. CB1A - CB51B	(CB) Cape Breton Islands	
b. 69, f. Co1A - Co36A	<a href="#">(Co) Colorado</a>	
b. 70, f. F1A - F44A	<a href="#">(F) Florida</a>	
b. 71, f. F45A - F80A	(F) Florida	
b. 71, f. GC1A - GC12A	(GC) Grand Canyon	
b. 72, f. G1A - G22A	(G) Guatemala	
b. 72	(M) Michigan:	
b. 72, f. M1A - M22A	Isle Royale	1909, 1926, 1932
b. 73, f. M23A - M57A	Isle Royale	1909, 1932

## Travel Series &gt; (M) Michigan: (continued)

b. 73	No. Michigan	
b. 73	Upper Michigan	
b. 73	Upper Michigan	1921, 1925, 1934
b. 73, f. MI1A - MI7A	(MI) Minnesota: Air pictures	
b. 74, f. MR1A - MR40A	<a href="#">(MR) Mount Rainier</a>	
b. 75, f. MR41A - MR86A	<a href="#">(MR) Mount Rainier</a>	
b. 76, f. N1A - N9A	(N) Nevada: So. Nevada (Las Vegas)	
b. 76, f. NM1A - NM8A	(NM) New Mexico: New Mexico Mts.	
b. 76, f. P1A - P2A	(P) Porto Rico	
	(SH) Southern Highlands	
b. 76, f. SH1A - SH23A	Blue Ridge Mts.	
b. 76	Cumberland Mts. (Kentucky)	
b. 76	Lynn Fork Forest (Kentucky)	
b. 77, f. SH24A - SH32A	<a href="#">(SH) Southern Highlands: Reelfoot Lake (Tennessee)</a>	
b. 77, f. MW1A - MW30A	(MW) Mount Washington and Environs: White Mts.	1928
b. 78, f. MW31A - MW43A	(MW) Mount Washington and Environs: White Mts.	1928
b. 78, f. Y1A - Y3A	(Y) Yellowstone	
b. 78, f. Yo1A - Yo11A	(Yo) Yosemite	
b. 78, f. U1A	(U) Utah	
Wild Flowers		
b. 79, f. B1A - B27A	<a href="#">A</a> See also: Mt. Rainier No. MR22, MR34	
b. 79, f. B28A - B31A	B	
	C See: Mt. Rainier No. MR13	

## Wild Flowers &gt; C (continued)

b. 79, f. B32A - B60A	Bethany	1934
b. 80, f. B61 - B67A	1938	
b. 80, f. B69A - B80A	D	
b. 80, f. B82A - B93A	E See: Mt. Rainier Nos. MR23, MR24, MR25	1906, 1932
b. 80, f. B94A	F See Mt. Rainier No. MR35	
b. 80, f. B95A - B3B	G	
b. 80, f. B4B - B8B	H: North Haven	1916
b. 81, f. B9B - B11B	I: Shores of Lake Michigan	1927
b. 81, f. B12B	J	
b. 81, f. B13B - B27B	L	1938
b. 81, f. B30B - B34B	M See: Mt. Rainier No. MR33	
b. 81, f. B38B - B39B	N	
b. 81, f. B40B - B43B	O	
b. 81, f. B73B - B92B	P See: Mt. Rainier No. MR27	
b. 82, f. B95B - B1C	R	
b. 82, f. B2C - B28C	S See: Mt. Rainier No. MR31	
b. 82, f. B33C - B39C	T	
b. 82, f. B40C - B41C	U	
b. 82, f. B43C - B48C	V See: Mt. Rainier No. MR32 See: Mt. Rainier No. MR14	



## Wild Flowers (continued)

b. 83, f. B48C - B54C	V	
b. 83	Insectivorous Plants	
b. 83	Xerophytes	
b. 83	Hydrophytes	
Ecology of Connecticut		
A - Plant Succession		
A-1 Succession on Rock		
b. 84	Cornwall	1931 October
b. 84	West Rock	1916, 1932
b. 84	Lantern Hill	1911, 1932
b. 84	Mansfield Grove	1932
A-2 Succession on Sand		
b. 84	Wallingford Sand Plains	1916, 1932
b. 84	Wharton Brook Sand Plains	1921, 1932
A-2 Succession on Sand		
b. 85	No. Haven Sand Plains	1901, 1911, 1912, 1915, 1916, 1931, 1932, 1933
b. 86	Dunes	
b. 86	South End beach and dunes	1911, 1932
A-3 Succession on River Bars, Flood Plains, Lake Shores, Quarry Holes, etc.		
b. 86	Muddy River Oxbow pond	1911, 1932
b. 87	A-4 Succession on Bogs	
A-5 Succession on Tidal Flats, Coast Marshes, etc.		
b. 87	Salt Marsh	
b. 87	Westbrook Salt marsh	1931
b. 87	Short Beach	1932
b. 87	Quinnipiac River	1912
b. 87	B - Invasion	
b. 87	C - Temperature Influence (lacking)	

## Ecology of Connecticut (continued)

## D - Forest Climax

b. 88	Yale Preserve (E73N, E74N)	
b. 88	Marvel Woods	1908
b. 88	Cornwall	1931
b. 88	Colebrook	1928

## I. Methods

See: Dendrology File, D76C

## A - Quadrat

b. 88	Weaver Quadrat	1916, 1917, 1918
b. 88	Keene Quadrat	1922, 1923, 1924, 1925, 1928, 1930, 1932

## B - The Burn

See: Dendrology File, D76C

b. 89	New Zealand	1898, 1931
b. 89	Isle Royale	1927

## C - Experimental Vegetation

b. 89	Mycorrhizae	
b. 89	N-S Slope	

## II. Principles

b. 89	A - Association (lacking)	
b. 89	B - Community	

## C - Plant Succession

See: Dendrology File, D1K

See: Dendrology File, D11H

## 1 - Hydrosere

b. 89	Burt Lake	1911, 1933
b. 89	Twin Lakes	1911
b. 90	Manhattan	1926, 1927, 1929

b. 90	2 - Xerosere	
-------	--------------	--

## 3 - Succession on Rock

See: Dendrology File, No. D48G

See: Dendrology File, No. D47G

## II. Principles &gt; C - Plant Succession &gt; 3 - Succession on Rock (continued)

b. 90	Isle Royale, Michigan	1909, 1932
b. 90	Deer Park Canon	1911
4 - Successions on Sand		
b. 91	Bryants Hardwoods	1919, 1921, 1922, 1923, 1933
b. 91	Lake Michigan Sand Dunes	
b. 91	Millers, Ind.	1911, 1933, 1910,
b. 91	Sturgeon Bay, Michigan	1931,
b. 91	Dune Park, Ind.	1897, 1899, 1900,, 1902, 1905, 1912
b. 92	Lake Michigan Sand Dunes	
b. 92	Sleeping Bear Point, Mich.	1915, 1932
b. 92	Gary, Ind.	1909, 1933
b. 93	California Dunes	
b. 93	Monterey	1919, 1920, 1922, 1923, 1927
b. 93	Gulf Coast Dunes	
b. 93	Florida Dunes	
	Cape Cod Dunes	
	See: Succession on Sand-Connecticut	
5 - Successions on River Bars, Flood Plains, Mud Flats		
b. 93	Marion, N. C.	1916
b. 93	Missouri River flats	1927, 1928, 1929
b. 94	Missouri River flats	1930
b. 94	Manhattan, Kansas	1924, 1926, 1931,
b. 94	Utica, Ill.	1910
b. 94	Saline Areas	
b. 94	Sand Plains	
b. 94	Nebraska Sandhills	1912
b. 95	6 - Successions on Salt Marshes	
	7 - Succession on Bogs	

## II. Principles &gt; C - Plant Succession &gt; 7 - Succession on Bogs (continued)

	Peat Excavation in Cambridge	1935
	See: Succession on Bogs-Connecticut	
b. 95	Lakes and Marshes	
	8 - Erosion Effects	
b. 96	Thorn Creek	1911
b. 96	Marion, N. C.	1916
	D - Aggregation - Migration - Ecesis (lacking)	
b. 96	1 - Aggregation (lacking)	
b. 96	2 - Migration Methods (lacking)	
b. 96	3 - Direction of Migration (lacking)	
b. 96	4 - Ecesis (lacking)	
	E - Competition and Invasion	
b. 96	1 - Competition/ Plant Competition	
	2 - Invasion	
b. 96	Northwest Nebraska	1912
b. 96	Aikman succession series	1930
	F - Factors of Habitat	
b. 96	1 - Soil	
b. 97	1 - Soil	
b. 97	2 - Precipitation	
	G - Relation of Underground Plant Parts to Environment	
b. 97	1 - Humidity	
	2 - Wind Effects	
b. 98	New York Times Magazine Section	1927
b. 98	West-central Kansas	1935
b. 98	Yale National Reserve	1939
b. 98	3 - Temperature Influence	
b. 98	4 - Light Effects	
	4 - Light Effects	
b. 99	Photoperiodism	1920, 1923, 1932

## II. Principles &gt; G - Relation of Underground Plant Parts to Environment &gt; 4 - Light Effects (continued)

b. 99	Lightning	
b. 99	Catskills	1904
5 - Relationships between Plants and Animals		
b. 99	Russia	1927
b. 99	Douglas Lake, Michigan	1925, 1929, 1932
b. 99	Beaver pond	1927
b. 99	Photos by Norman McClintock	
b. 100	Salisbury	1915
b. 100	Lower Michigan, early	1880s
b. 100	Effects of grazing	1927, 1930
b. 100	Columbia National Forest, Oregon	
b. 100	Payette National Forest, Utah	1014, 1931
b. 100	Mantic National Forest, Utah	1914, 1925
b. 100	Vegetation Maps	
b. 101	Vegetation Maps	
b. 101	Glaciers	
b. 101	Maps	
b. 101	6 - Pollination (lacking)	
III - Climax Formations		
A - Tundra Climax		
See: Alaska Travel series		
B - Forest Climaxes		
See: Dendrology File, No.D73G		
b. 102	Nichols	1935
b. 102	1 - The Boreal Forest	
b. 102	2 - Sub- Alpine Forest	
3 - South Eastern Coastal Forests		
b. 102	New Jersey	1930, 1932, 1933
b. 102	Auburn, Alabama	1930
4 - The Montane Forest		
b. 103	Olympic Peninsula Forests	

## III - Climax Formations &gt; B - Forest Climaxes (continued)

b. 103	5 - The Deciduous Forest	
	6 - 1 - True Prairie	
b. 104	Western Nebraska	1912, 1914
b. 104	Great Plains	1917
b. 105	6 - 1 - (cont'd)	
b. 105	6 - 2 - Sub-Climax Prairie	
b. 105	6 - 3 - Coastal Prairie/ South Carolina Coastal Plain	
	6 - 4 - Chaparral Climax	
b. 105	Macchia - Corsica	
b. 105	Chaparral Burn Regeneration	
b. 105	Santa Lucia Mts., Calif.	1913, 1914, 1915, 1918, 1920, 1922
	6 - 5 - Sagebrush Climax	
b. 106	So. Nevada - Las Vegas	
b. 106	Tooele, Utah	
b. 107	Texas Scrub	
b. 107	Edwards Plateau	
	6 - 6 - Desert-Scrub Climax	
b. 107	Map of Western U.S.	1852
b. 107	Death Valley	
	6 - 6 - (cont'd)	
b. 108	Agave: Washington Park, Chicago	1907
	Yucca	
b. 108	So. Nevada	
b. 108	Mohave desert	
b. 108	Palm Springs, Calif.	
b. 108	Arizona	
b. 108	New Mexico	
b. 109	Yucca	
b. 109	Dasyllirion: Arizona	
	Cacti	

## III - Climax Formations &gt; B - Forest Climaxes &gt; 6 - 6 - (cont'd) &gt; Cacti (continued)

b. 109	Arizona	
b. 109	Tucson	1906, 1928
b. 109	Santa Catalina Mts.	
b. 110	Cereus: Arizona	
b. 110	Echinocactus: Arizona	
b. 110	Machaerocerus: Santa Domingo, Baja, Calif.	
	Opuntia (Cholla)	
b. 110	Arizona	
b. 110	Desert near Tucson	
b. 110	Organ Pipe Cactus: Arizona	
b. 110	Fouquieria: Arizona	
	Seasonal Changes in Vegetation	
b. 111	Tucson, March and	October, 1932
b. 111	Columbia, Mo., various monthly aspects	
b. 111	Tropic Vegetation: Philippine Islands	
	Morphology	
b. 112	Specialized Cells and Organs	
b. 112	Plant Organs and Meristems Slide No. M14C is cracked.	
	Morphology and Anatomy	
b. 113	New Haven	1931
b. 113	1915	1915
b. 113	Palynology	
b. 113	Root Nodules	
b. 114	Rhizomes	
b. 114	Roots: Shark River, Florida	1937
b. 115	Roots	
	Thallophytes	
b. 115	Algae: Phaeophyceae	
b. 115	Lichens	

## Bryophyta

## Mosses

b. 115	Bryales	
	Sphagnales	
b. 116	New York Botanical Garden	1918
b. 116	Sphagnum Moss Series	
b. 117	Sphagnum Moss Series (cont'd)	
b. 117	Anthocerotales	
b. 117	Marchanteales	
b. 118	Jungermanniales Anacrogynae	
	Jungermanniales Acrogynae	
b. 118	Hepaticae	
b. 119	Hepaticae (cont'd)	
	Psilophytales: Paleo Botany, Quinnipiac River	1912
b. 120	Equisetales: Equisetum	
b. 120	Lycopodiales	
	Pteridophyta	
b. 120	Filicales	
b. 121	Cycads: Chavarrillo, Mexico	1906
b. 121	Gnetophytes:- South Africa	
b. 121	Ginkgo	
b. 121	Dispersal	
b. 121	Parasites	
	Botanists, Botanical Gatherings, etc.	
b. 122	Staten Island	1915
b. 122	<a href="#">Santa Catalina Mts., Arizona</a>	1913
b. 122	Berlin	1924
b. 123, 125, 124	Miscellaneous slides	



## **Selected Search Terms**

The following terms have been used to index the description of this collection in the Library's online catalog. They are grouped by name of person or organization, by subject or location, and by occupation and listed alphabetically therein.

### **Subjects**

Botany

### **Genres / Formats**

Lantern slides

### **Corporate Body**

Peabody Museum of Natural History